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TRANSMITTAL LETTER TO THE UNITED STATES 1002 POR STATES 100 POR JUL D4916-0007 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 Not yet known INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED 13/JANUARY/2003 PCT/GB2004/000094 12/JANUARY/2004 TITLE OF INVENTION CONDENSATE TRAP APPLICANT(S) FOR DO/EO/US Richard Quentin CARMICHAEL Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (combined with Power of Attorney) An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. **[√**] A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. (combined with Declaration) A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: WO04/063620; PCT/RO/101; PCT/ISA/220-210-237; PCT/IPEA/401-409-416; Art.19 st

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Pagading of Complete this form and/or suggestions for producing this burden, should be sent to the Chief Information Officer, U.S. Pagading of Complete this form and/or suggestions for producing this burden, should be sent to the Chief Information Officer, U.S. Pagading of Complete this form and/or suggestions for reducing the USPTO. The Sample of Complete this specific that the USPTO of the USPTO of

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		n, see <u>_3</u> 7 CFR,1.5)	INTERNATIONAL A	PPLICATION NO.	ATTORNEY'S DO	OCKET NUMBER
Not yet known 10 / 5 41 / 1 / PCT/GB2004/000094					D4916-007	
The following fees have been submitted					CALCULATIONS	PTO USE ONLY
21. 🕢 Bas	ic national fee			\$300	\$ 300	
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400	
TOTAL OF 21, 22 and 23 =					\$ 900	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)		RATE		
17 - 100 =	0 /50 =		0	x \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$	
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$	
Total claims	25	- 20 =	5	× \$ 50	\$ 250.00	
Independent clai	ms 1	- 3 =	0	× \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$	
TOTAL OF ABOVE CALCULATIONS =					\$ 1,150.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						
SUBTOTAL =					\$ 1,150.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$ 1,150.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00	
TOTAL FEES ENCLOSED =					\$ 1,190.00	
					Amount to be refunded:	\$
					Amount to be charged:	\$ 1,190.00
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 04-1679 in the amount of \$ 1,190.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1679. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where a	n appropriate tim	ne limit under 37 C	CFR 1.495 has not been me		e (37 CFR 1.137(a) or (I	o)) must be filed
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer No. 08933) In 1	
LEWIS F. GOULD, JR. SIGNATURE					1 Dule	/
5 ,2,3,0,5					OULD, JR.	
One Liberty Place NAME					,	
One Liberty Made						
Tilliadelphia, TA 19102					ON NUMBER	

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Richard Quentin CARMICHAEL

International Application: PCT/GB2004/000094

International Filing Date: 12/JANUARY/2004

U.S. Serial No.: not yet known

U.S. Filing Date: HEREWITH

For: CONDENSATE TRAP

CERTIFICATE OF EXPRESS MAIL

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that this document, namely the above-identified complete U.S. National Phase Patent Application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated below and are addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

"Express Mail" mailing label number EV516208568US.

Date of Deposit July 8, 2005.

Respectfully submitted,

Date:

Lewis F. Gould, Jr.

Registration No. 25,057

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Docket No: **D4916-0007**

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